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NPIC/R-89/63
May 1963

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PHOTOGRAPHIC INTERPRETATION REPORT

SEARCH FOR ATOMIC ENERGY ASSOCIATED INSTALLATIONS,



ARMY



NAVY



AIR FORCE

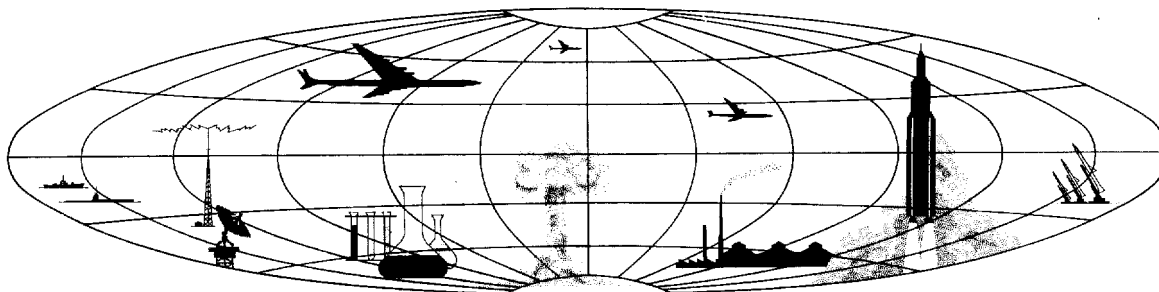


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NPIC/R-89/63

SEARCH FOR ATOMIC
ENERGY ASSOCIATED INSTALLATIONS,
CHINA

PREFACE

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[redacted] photography of eight specified areas was used in the preparation of this report. Although a major portion of the areas was covered by this photography, much of it was not usable because of cloud cover, obliquity, scale, and poor image quality. In many instances, mission tracks did not satisfactorily cover most of the search areas.

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RESULTS OF SEARCH

A search of eight specified areas in China listed below for atomic energy associated installations not previously identified revealed a possible atomic energy associated facility in the Huang Ho (Yellow River) area located 4 nautical miles north-northwest of the old city of Pao-tou at 40-39N 109-58E. A preliminary analysis of this facility was published as NPIC/R-82/63. A detailed report of this facility is being prepared for publication by NPIC under project number J-93/63.

No other atomic energy related activity was visible on the photography of the first five areas.

A search of areas 6, 7, and 8, based on

additional requests, resulted in the following observations and conclusions. The Kayao

Area (6) was covered by

However, no atomic energy associated facilities were evident on this photography.

Good-quality photography of the I-pin area (7) downstream from the confluence of the Min River and the Chang Chiang was available, but the coverage upstream from this confluence was inadequate. Photo interpretation of this area indicated no atomic energy related activity or construction. Heavy cloud cover precluded any photographic analysis of the Tsu River and adjacent areas (8).

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SEARCH AREAS

The following areas were searched for atomic energy associated installations:

1. The Huang Ho (Yellow River) area and its main tributaries upstream from 34-57N 112-15E.
2. The Chang Chiang (lower Yangtze River) area, including lakes, from I-chang at 30-42N 111-17E to Wu-hu at 31-21N 118-22E.
3. The Chang Chiang (Yangtze River) area and its main tributaries upstream from I-chang at 30-42N 111-17E (exclusive of the Han Chiang and the Chia-ling Chiang).

4. The Han Chiang area upstream from Han-kou (Hankow) at 30-35N 114-16E.

5. The Chia-ling Chiang area upstream from Chung-ching (Chungking) at 29-34N 106-35E.

6. The Kayao area and vicinity at 23-03N 112-28E.

7. The I-pin area at the confluence of the Chang Chiang and Min River and the area at 28-52N 105-20E to 29-06N 104-02E.

8. The Tsu River and adjacent areas upstream from 28-00N 111-17E.

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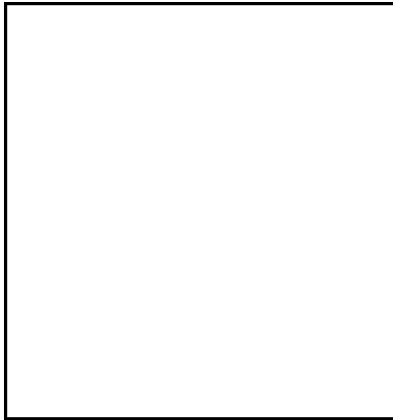
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REFERENCES

PHOTOGRAPHY

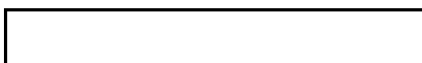


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REQUIREMENTS

CIA, OSIR-130-63/KH, OSIR-152/63/KH



NPIC PROJECT

J-75/63

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